Manhole In	spection Summary	Manhole # S29I029MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 29	Node: 029 Status: Found	Insp Date: 9/10/08 8:21 AM
Incomplete Cor	mments	Crew: WJ,Sk
		Inspector: wjenkins
		Firm: PER
Location	Address: 22 S Green St (Weinberg B	uilding) Cross Street: W. Lombardi
Manhole	Type: Junction Location: Roadwa	y Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	38 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition:	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ M	ortar 🗌 Roots 🔲 Wall
Corbel	Material: Precast Concrete	arged Type: Concentric/Eccentric
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: V None Joint Cracks Mortar Roots Wall		
Barrel	Material: Precast Concrete	arged
Shape: Circular Diameter: 52 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	on Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	Mortar ☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	on Deteriorated Leaks Debris
Channel	Material: Brick	arged
Channel E	xposure: Fully Open Junc Dist:	0 nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	on Deteriorated Leaks Debris
Steps Count: 9 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 2	2 (ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



22 Green St

Miscellaneous



signs of infiltration

Defect 1



chimney infiltration

Top View



Cover View



Defect 2



Manhole Inspection Summary

Manhole # S29I 029MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.97 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.79 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Dead End

Drop: None

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$29I__029MH

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8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.80 (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 7 OClock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **10.66** (ft.)

Inv Depth: 11.66 (ft.)

7 O'Clock Inflow

Drop Condition: Open

Connects To: Connecting Node Not

Available

Possible Illicit Connection